



- Fresh + museum material
- >40 species - PE resequencing
- Known reference

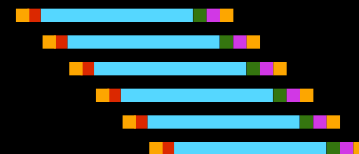
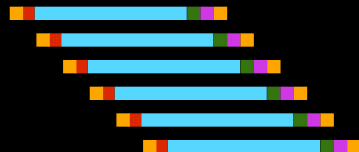
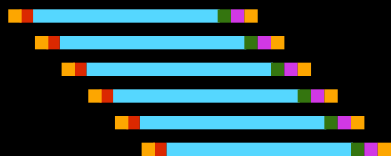


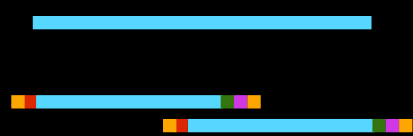
- Fresh + museum material
- >40 species - PE resequencing
- Known reference
- Museum specimens only
- 4 species - PE resequencing
- Known reference



- Fresh + museum material
- >40 species - PE resequencing
- Known reference
- Museum specimens only
- 4 species - PE resequencing
- Known reference
- Museum specimens only
- 4 species - PE resequencing
- Distant reference







PE reads



PE reads

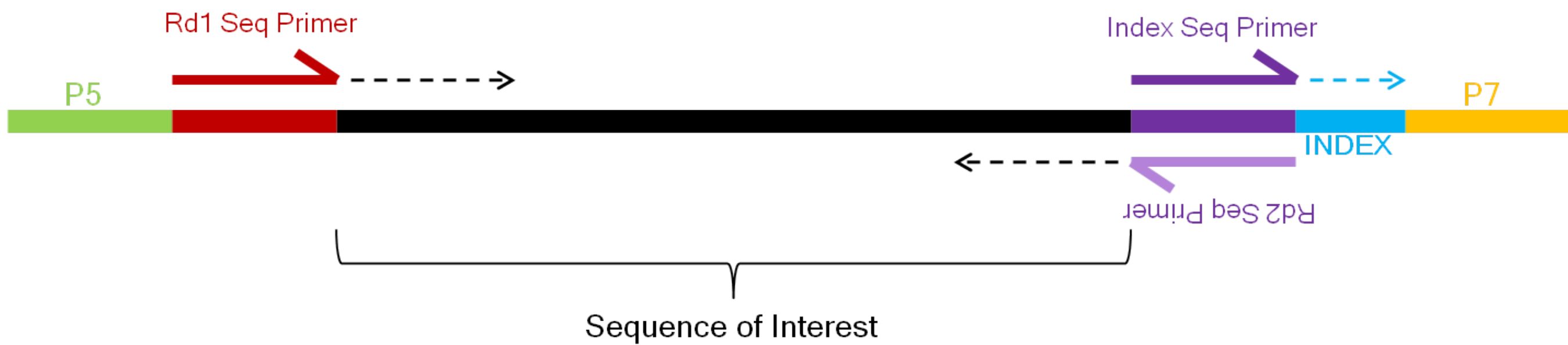
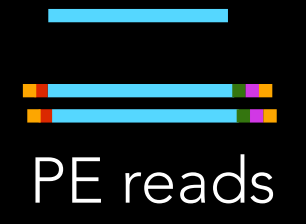
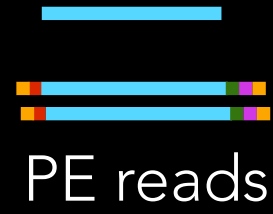
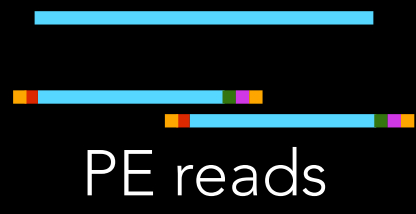


PE reads



- Long insert size
- Few PCR cycles

- Short insert size
- Many PCR cycles



- Deduplication
- Adapter trimming
- Merging
- Quality trimming

PE reads



PE reads

